Under the Paperwork Reduction Act of 1995, no persons are required to re-	U.S. Patent and Trade spond to a collection of information	mark Office, U.S. DEPARTMENT OF COM ation unless it displays a valid OMB control	IMERCE number.				
UTILITY	Attomey Docket No.	TI 35714					
PATENT APPLICATION	First Inventor	James J. Chambers					
TRANSMITTAL	Title STRUCTURE AND METHOD TO FABRICATE SELF-ALIGNED TRANSISTORS WITH DUAL WORK FUNCTION METAL GATE ELECTRODES						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 316265940 · C					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	49425				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 26] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1 1	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	(if foreign price Nonpublication (b)(2)(B)(i). A or its equivale	ority is claimed) on Request under 35 U.S.C. 122 pplicant must attach form PTO/SB/35 ent.					
18. If a CONTINUING APPLICATION, check appropriate box, and sup specification following the title, or in an Application Data Sheet under 3	ply the requisite informatio 7 CFR 1.76:	n below and in the first sentence of th	е				
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPON	DENCE ADDRESS						
Customer Number 23494	OR C	orrespondence address below					
Name	 						
Address	Statement (IDS)/PTO-1499 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: IUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the powing the title, or in an Application Data Sheet under 37 CFR 1.76: INTERPORT OF INVENTOR(S) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: IUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the powing the title, or in an Application Data Sheet under 37 CFR 1.76: Interior Divisional Continuation-in-part (CIP) of prior application No: Formation: Examiner ON OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. 19. CORRESPONDENCE ADDRESS						
City	State	7in Code					
<u> </u>							

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Registration No. (Attorney/Agent)

36,804

08/27/2003

Date

Name (Print/Type)

Signature

Charles

			Approved for us	e through 07/31/2006. ON	SB/17 (08-03) MB 0651-0032 COMMERCE		
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TET TO A NOMITTAL			Complete if F	11,51010			
FEE TRANSMITTAL	Applica	ation Numbe	er	N/A			
c EV 2002	Filing (Date		Herewith			
for FY 2003		First Named Inventor		James J. Chambers			
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name			N/A			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit		N/A			
TOTAL AMOUNT OF PAYMENT (\$) 790.0		ey Docket N	lo.	TI 35714			
METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)							
None 3. ADDITIONAL FEES							
Order —		Small Entity Fee Fee		scription	0.2		
	Fee Fee Code (\$)	Code (\$)		•	Fee Paid		
7,000	1051 130	2051 65	Surcharge - late fil	ing tee or oath			
Deposit Toyas Instruments Incorporated	1052 50		cover sheet	rovisional filing fee or			
Name	1053 130	1053 130	Non-English speci	fication			
	1812 2,520	1812 2,520	For filing a request	t for ex parte reexaminatio	"		
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application	1804 920	1	Examiner action	ation of SIR prior to			
Charge fee(s) indicated below, except for the filing fee	1805 1,840	1805 1,840	* Requesting public Examiner action	ation of SIR after	 		
to the above-identified deposit account.	1251 110	2251 55	Extension for rep	ly within first month	1 11		
. FEE CALCULATION	1252 410	2252 20	5 Extension for rep	ly within second month			
1. BASIC FILING FEE	1253 930	2253 46		ly within third month	1		
Large Entity Small Entity Fee Paid	1254 1,450	2254 72		bly within fourth month			
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1001 750 2001 375 Utility filing fee 750.00	1401 320		60 Notice of Appeal	l	 		
1002 330 2002 165 Design filing fee	1402 320			upport of an appeal	1		
1003 520 2003 260 Plant filing fee	1403 280		40 Request for oral				
1004 750 2004 375 Reissue filing fee	1451 1,510			ite a public use proceeding	' 		
1003 180 2000 00	1452 11		55 Petition to revive				
	1453 1,30		50 Petition to revive				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,30	1	50 Utility issue fee				
Extra Claims below Fee Paid	1502 47		235 Design issue fe	е			
Total Claims 20 -20** = 0 x 18.00 = 0	1503 63		315 Plant issue fee 130 Petitions to the	Commissioner			
Claims -3" = -3" = -3"	1460 13	1		under 37 CFR 1.17(q)			
Multiple Dependent		0 1807		nformation Disclosure Stm	nt		
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1202 18 2202 9 Claims in excess of 20	1809 75	50 2809	375 Filing a submis (37 CFR 1.129	sion after final rejection (a))			
account of Multiple dependent claim, if not paid	1810 7	50 2810	375 For each addit	ional invention to be			
200 200 ** Peissue independent claims			examined (37	CFR 1.129(b)) continued Examination (RC	(E)		
over original patent		50 2801 00 1802	900 Request for e	xpedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1	of a design ap	plication			
SUBTOTAL (2) (\$) 0	Other fee	(specity) by Basic Fili	ng Fee Paid	SUBTOTAL (3) (\$)	40.00		
**or number previously paid, if greater; For Reissues, see above	<u></u>			(Complete (if applicable)			
SUBMITTED BY	Boo	istration No.	26.904		532-9348		
Name (Print/Type) / Charles W. Gaines	(Atto	mev/Agent)	36,804		27/2003		
1/1/10/1/2/2/2014					2112005		
Signature WARNING: Information on this form r	nay becon	e public. C	redit card inform	nation should not			

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